

# PANTUM

The New Era for Printing

**BP5100 Series**  
Monochrome Laser Printer

## Ultimate Productivity & Unrivalled Performance

Print thousands of worry-free pages with this ideal laser printer of professional quality, commanding performance and best-in-class excellence. This printer is dependable enough for smoothly-running business, constantly-changing demands and gradually-reducing footprint.



**MONO**

**HIGH SPEED 40 PPM**



### **Spectacular**

velocity FPOT no more than 6.9s



### **Sturdy**

metal frame structure



### **Ecofriendly**

separate drum and toner



### **Convenient**

automatic duplex printing

EN-WW-20210803

**PANTUM**



[WWW.PANTUM.COM](http://WWW.PANTUM.COM)

# KEY SPECIFICATIONS



## BP5100 Series Monochrome Laser Printer

MODEL	■ BP5100DN	■ BP5100DW
<b>PRINTING</b>		
Print technology	Mono laser	
Print Speed	40ppm(A4)/42ppm(Letter)	
First print out time	Less than 6.9 seconds	
Recommended Monthly Volume	750 to 4000 pages	
Processor speed	1.2 GHz	
Memory	512 MB	
Resolution(dpi)	Max.1200*1200 dpi	
Printer language	PCL5e, PCL6, PS	
Duplex mode	Auto	
Control panel	2 Line LCD	
Mobile print	/	AirPrint, Mopria, iOS App/Android App
<b>PAPER HANDLING</b>		
Paper input tray	Standard paper tray: 250 pages, Optional paper tray: 550 pages (Maximum: 2)	
Multipurpose tray	60 pages	
Paper output tray	150 pages	
Media types	Paper (plain, thick, thin, recycled), Transparency, Cardstock, Label, Envelope	
Media sizes	A4, A5, JIS B5, ISO B5, A6, Letter, Legal, Executive, Folio, Oficio, Statement, Japanese Postcard, Monarch Env, DL Env, C5 Env, C6 Env, No.10 Env, ZL, Big 16K, Big 32K, 16K, 32K, B6, Yougata4, Postcard, Younaga3, Nagagata3, Yougata2	
Media weight	Input tray:60-120g/m <sup>2</sup> Multipurpose tray:60-200g/m <sup>2</sup> Optional tray:60-120g/m <sup>2</sup>	
<b>GENERAL</b>		
Dimensions (W×D×H)	364*344*257mm	
Product weight (with cartridge)	9.3 kg	
Package size (W×D×H)	452*427*332mm	
Package weight (with cartridge)	10.9 kg	
Operating temperature range	10~32°C (50-90°F)	
Operating humidity range	20% ~ 80% RH	
Input voltage	110V: AC100-127V, 50/60Hz,14A 220V: AC220-240V, 50/60Hz, 7A	
Noise level	Print≤ 54dB (A) Ready≤30dB (A)	
Power consumption	Print average≤650W Ready≤50W Sleep≤1W	
Operating system compatibility	Microsoft Windows: Server2008/Server2012/Server2016/XP/Vista/Win7 /Win8/Win8.1/Win10 (32/64 Bit) Mac OS: 10.8/10.9/10.10/10.11/10.12/10.13/10.14/10.15 Linux: Ubuntu 14.04/16.04/18.04 /Debian 10.0/Centos 7 (32/64 Bit) Astra Linux Special Edition V1.6/Redhat 8.0.0/ Centos 8.2(64 Bit)	
Interface	High-speed USB 2.0; IEEE 802.3 10/100/1000Base-Tx	High-speed USB 2.0; IEEE 802.3 10/100/1000Base-Tx; WiFi(2.4G/5G): IEEE 802.11a/b/g/n
<b>SUPPLIES</b>		
Consumable Type	Toner Cartridge & Drum Unit	
Starter cartridge (1)	TL-5120: 3000 pages	
Starter drum unit (2)	DL-5120: 30000 pages	
Standard cartridge (1)	TL-5120: 3000 pages; TL-5120H: 6000 pages; TL-5120X: 15000 pages	
Standard drum unit (2)	DL-5120: 30000 pages	

Notes: (1) Toner cartridge capacity is based on ISO 19752. (2) Drum unit lifetime is based on 3 average letter/A4-size pages per print job and 5% coverage.

(3) All the specifications are from Pantum internal test data. Actual specifications and performance are affected by different printing habits and printing environment.

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